

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : T42056

Employer : US Bank Centre

Worksite : non-CTR portion of TMP T42057

Street : 1420 5th Ave

Jurisdiction : City of Seattle

Survey Date : 11/12/2014

Survey : TMP

Survey Type : Online

Response Rate : 53%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 33.0%

Reported Total Employees at Worksite: 1,297

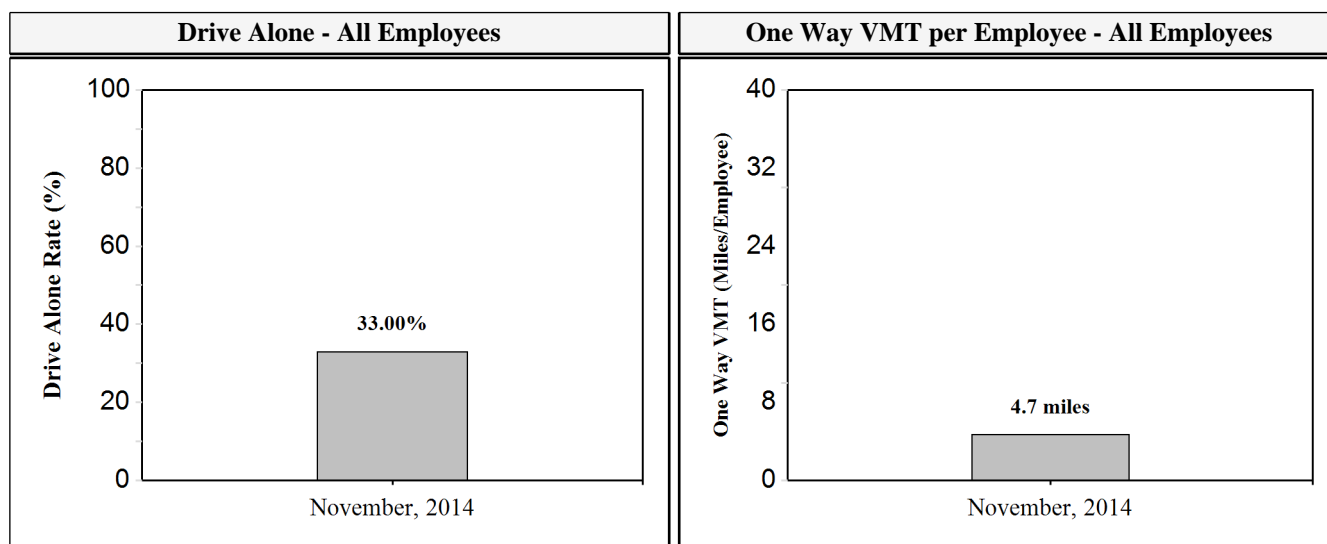
Surveys Distributed : 1,297

One-Way VMT per employee : 4.7

Surveys Returned : 691

Surveys Returned by CTR Affected Employees : 601

Total Estimated CTR - Affected Employees at Worksite : 1,128



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
November, 2014	33.0%	33.4%	4.7	4.8

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	November, 2014
Drive Alone - All Employees*	33%
Drive Alone - CTR Affected Employees*	33.4%
VMT/Employee - All Employees	4.7
VMT/Employees - CTR Affected Employees	4.8

* Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	November, 2014
Emissions for Surveyed Employees	686
Estimated Emissions for Total Employment	1,287

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	November, 2014
Bus Annual Passenger Miles - Estimated for Total Employment	2,657,442
Bus Annual Passenger Miles - Surveyed Employees	1,415,800
Ferry Annual Passenger Miles - Estimated for Total Employment	272,914
Ferry Annual Passenger Miles - Surveyed Employees	145,400
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	703,871
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	375,000

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

Q3.

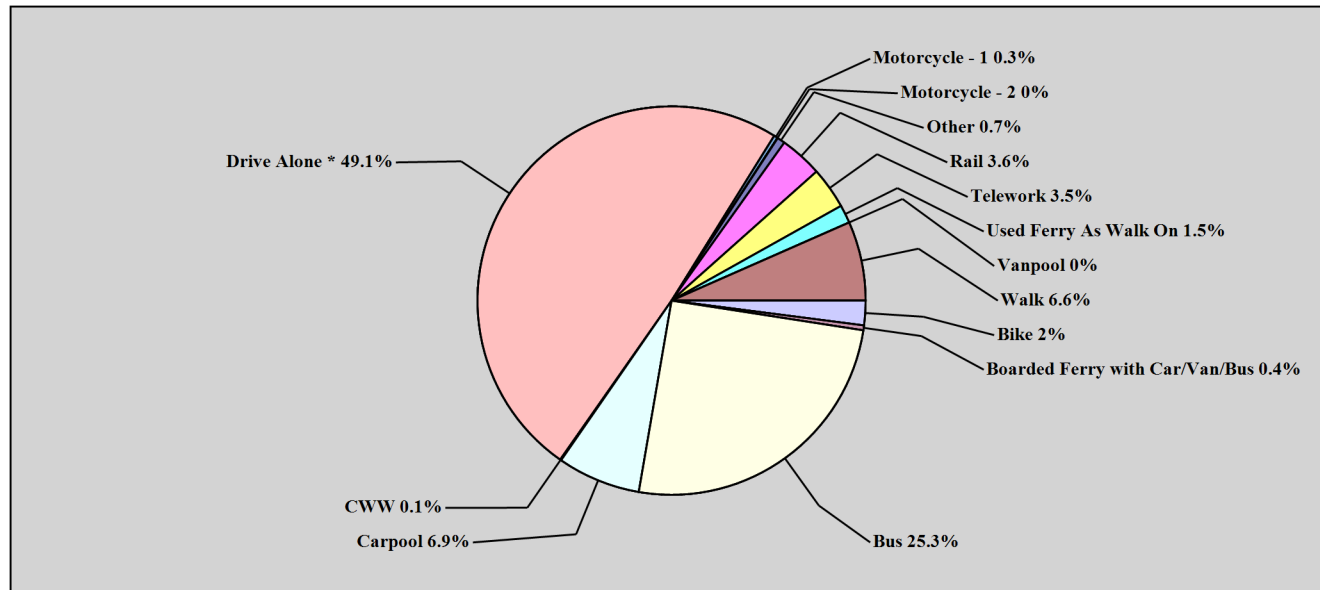
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 13.7 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



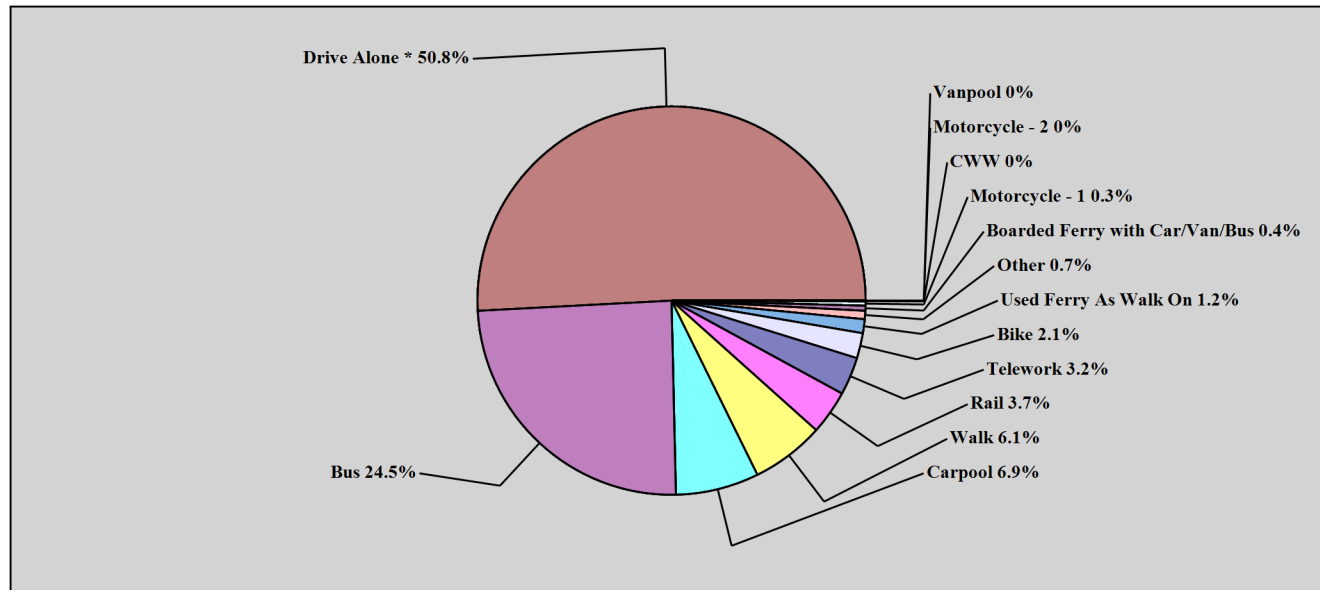
Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	2,169	49.1%	293	42.4%
Carpool	306	6.9%	93	13.5%
Vanpool	0	0%	0	0%
Motorcycle - 1	14	0.3%	4	0.6%
Motorcycle - 2	1	0%	1	0.1%
Bus	1,115	25.3%	271	39.2%
Rail	157	3.6%	38	5.5%
Bike	90	2%	26	3.8%
Walk	291	6.6%	67	9.7%
Telework	153	3.5%	66	9.6%
CWW	4	0.1%	3	0.4%
Boarded Ferry with Car/Van/Bus	18	0.4%	6	0.9%
Used Ferry As Walk On	67	1.5%	17	2.5%
Other	29	0.7%	11	1.6%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	2,061	50.8%	261	43.4%
Carpool	281	6.9%	83	13.8%
Vanpool	0	0%	0	0%
Motorcycle - 1	14	0.3%	4	0.7%
Motorcycle - 2	1	0%	1	0.2%
Bus	994	24.5%	234	38.9%
Rail	149	3.7%	36	6%
Bike	85	2.1%	24	4%
Walk	247	6.1%	57	9.5%
Telework	128	3.2%	58	9.7%
CWW	2	0%	2	0.3%
Boarded Ferry with Car/Van/Bus	17	0.4%	5	0.8%
Used Ferry As Walk On	47	1.2%	11	1.8%
Other	28	0.7%	10	1.7%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	183	26%	691	100%
1 Days	33	5%	508	74%
2 Days	29	4%	475	69%
3 Days	43	6%	446	65%
4 Days	61	9%	403	58%
5 Days	303	44%	342	49%
6 or More Days	39	6%	39	6%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non- Drive Alone At Least 3 Days / week	
5 days a week	136	21.9%	49	7.9%	207	33.3%	49	7.9%	31	5%	0	0%	71	11.4%	4	0.6%	412	66.2%
4 days a week (4/10s)	2	11.1%	3	16.7%	5	27.8%	5	27.8%	0	0%	0	0%	0	0%	0	0%	12	66.7%
3 days a week	1	5%	3	15%	7	35%	1	5%	1	5%	0	0%	0	0%	0	0%	14	70%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	2	11.8%	3	17.6%	2	11.8%	2	11.8%	0	0%	0	0%	1	5.9%	0	0%	5	29.4%

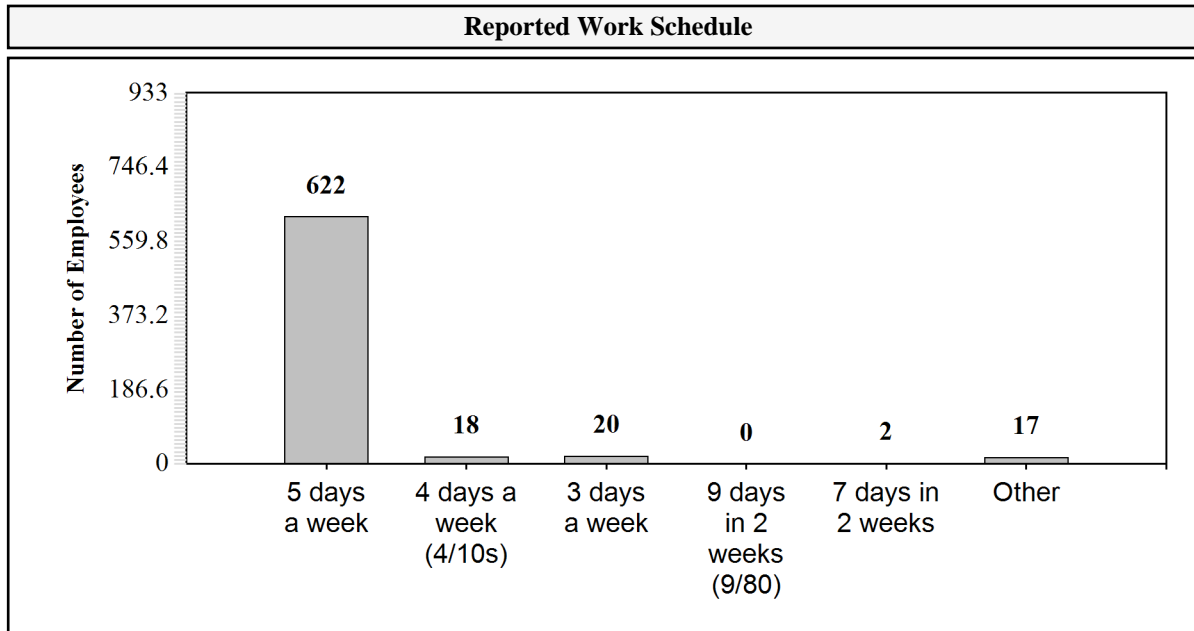
Count by Occupancy of Carpools, Vanpools, and Motorcycles

Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	14
2	Motorcycle	1
2	Carpool	285
3	Carpool	13
4	Carpool	5
5	Carpool	3
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0

Reported Work Schedule - All Employees

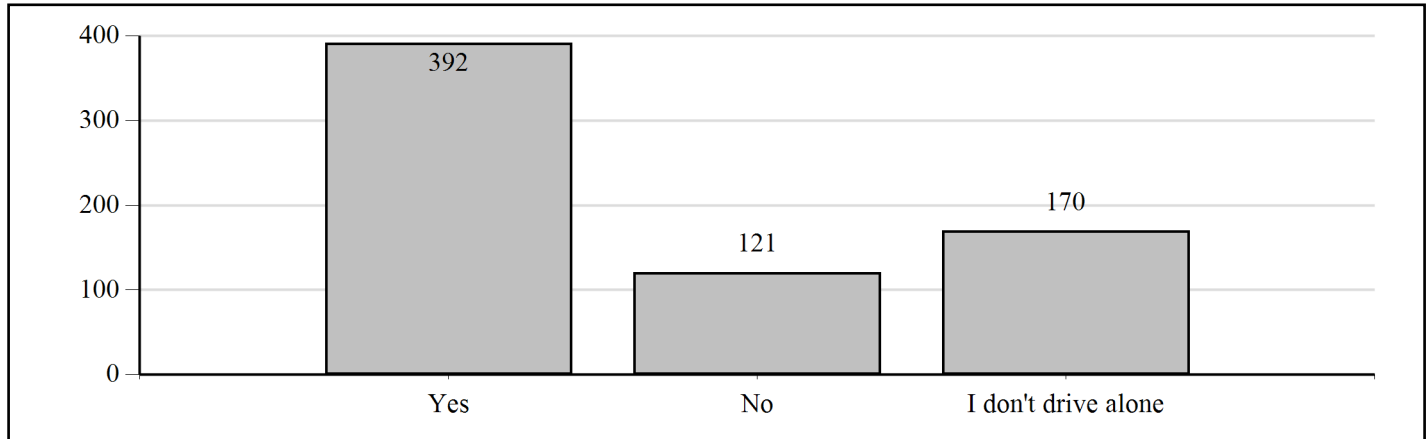
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	622	91.6%
4 days a week (4/10s)	18	2.7%
3 days a week	20	2.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	2	0.3%
Other	17	2.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.4%
I don't telework	379	54.8%
Occasionally, on an as-needed basis	164	23.7%
1-2 days/month	58	8.4%
1 day/week	37	5.4%
2 days/week	20	2.9%
3 days/week	30	4.3%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	274	18.0%
Cost of parking or lack of parking	273	17.9%
Free or subsidized bus, train, vanpool pass or fare benefit	205	13.5%
Personal health or well-being	128	8.4%
To save time using the HOV lane	128	8.4%
Environmental and community benefits	128	8.4%
Other	119	7.8%
I have the option of teleworking	107	7.0%
Driving myself is not an option	74	4.9%
Financial incentives for carpooling, bicycling or walking.	59	3.9%
Emergency ride home is provided	15	1.0%
I receive a financial incentive for giving up my parking space	8	0.5%
Preferred/reserved carpool/vanpool parking is provided	6	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	350	24.0%
I like the convenience of having my car	325	22.2%
Family care or similar obligations	236	16.2%
My job requires me to use my car for work	225	15.4%
Other	185	12.7%
My commute distance is too short	58	4.0%
Bicycling or walking isn't safe	55	3.8%
I need more information on alternative modes	23	1.6%
There isn't any secure or covered bicycle parking	4	0.3%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	6	0	0	25	0	2	6	1	3	6
2	3	0	1	26	1	0	18	0	6	1
3	3	0	1	12	0	0	3	0	0	0
4	5	0	0	17	0	0	9	0	4	1
5	11	0	1	39	0	0	22	0	2	5
6	2	0	0	15	1	0	5	0	2	0
7	1	0	0	4	0	0	1	0	0	1
8	0	1	0	23	1	0	11	0	1	0
9	1	0	0	1	0	0	3	0	0	0
10	11	0	0	73	2	0	19	0	10	2
11 or more	1	0	0	17	0	1	3	0	1	0
# Of Employees using Transit	44	1	3	252	5	3	100	1	29	16
Total One-Way Transit Trips Per Week	246	8	10	1676	36	14	600	1	173	64

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	5	0	0	22	0	2	5	1	2	5
2	3	0	1	21	0	0	16	0	6	1
3	3	0	1	10	0	0	2	0	0	0
4	5	0	0	13	0	0	8	0	1	0
5	9	0	1	34	0	0	20	0	0	4
6	2	0	0	11	0	0	3	0	1	0
7	1	0	0	3	0	0	1	0	0	1
8	0	1	0	19	1	0	10	0	0	0
9	1	0	0	1	0	0	3	0	0	0
10	10	0	0	69	2	0	18	0	10	2
11 or more	1	0	0	16	0	1	3	0	1	0
# Of Employees using Transit	40	1	3	219	3	3	89	1	21	13
Total One-Way Transit Trips Per Week	225	8	10	1501	28	14	548	1	136	54

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
87505	1	0.14%	0	0	0	0	0	0	0	0	7	0	0	0	0
98001	2	0.29%	0	0	0	0	10	0	0	0	0	0	0	0	0
98002	4	0.58%	2	0	0	0	0	16	0	0	2	0	0	0	0
98003	2	0.29%	5	0	0	0	5	0	0	0	0	0	0	0	0
98004	13	1.88%	25	10	0	0	15	0	0	0	0	0	0	0	2
98005	4	0.58%	10	0	0	0	12	0	0	0	0	0	0	0	0
98006	14	2.03%	40	5	0	2	18	0	2	0	0	0	0	0	0
98007	2	0.29%	0	5	0	0	5	0	0	0	0	0	0	0	0
98008	5	0.72%	13	0	0	0	9	0	0	0	3	0	0	0	0
98010	1	0.14%	0	0	0	0	0	5	0	0	0	0	0	0	0
98011	1	0.14%	4	1	0	0	0	0	0	0	0	0	0	0	0
98012	12	1.74%	28	5	0	0	12	0	5	0	4	0	0	0	5
98014	1	0.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98020	4	0.58%	15	0	0	0	5	0	0	0	0	0	0	0	0
98021	3	0.43%	5	0	0	0	10	0	0	0	0	0	0	0	0
98023	5	0.72%	0	0	0	0	24	0	0	0	1	0	0	0	0
98026	14	2.03%	17	15	0	0	31	0	0	0	1	0	0	0	0
98027	8	1.16%	16	0	0	0	13	0	0	0	3	0	0	0	4
98028	2	0.29%	0	0	0	0	10	0	0	0	0	0	0	0	0
98029	6	0.87%	9	8	0	0	12	0	0	0	1	0	0	0	0
98030	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	4	0.58%	3	1	0	0	11	5	0	0	0	0	0	0	0
98032	3	0.43%	0	0	0	0	7	12	0	0	0	0	0	0	0
98033	6	0.87%	12	0	0	0	6	0	0	0	4	0	0	0	2
98034	6	0.87%	16	1	0	0	11	0	0	0	0	0	0	0	0



98036	4	0.58%	5	0	0	0	15	0	0	0	0	0	0	0	0
98037	4	0.58%	6	4	0	0	10	0	0	0	0	0	0	0	0
98038	2	0.29%	7	0	0	0	0	0	0	0	3	0	0	0	0
98040	21	3.04%	38	15	0	0	35	0	0	0	10	0	0	0	0
98042	6	0.87%	3	6	0	0	5	9	0	0	2	0	0	0	0
98043	1	0.14%	0	4	0	0	0	0	0	0	0	0	0	0	0
98045	2	0.29%	5	0	0	0	5	0	0	0	0	0	0	0	0
98047	1	0.14%	4	0	0	0	1	0	0	0	0	0	0	0	0
98050	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.14%	0	5	0	0	0	0	0	0	0	0	0	0	0
98052	5	0.72%	0	1	0	0	19	0	0	0	4	0	0	0	0
98055	6	0.87%	3	10	0	0	14	4	0	0	0	0	0	0	0
98056	12	1.74%	22	7	0	0	24	0	0	0	0	0	0	0	2
98058	5	0.72%	12	0	0	0	4	10	0	0	0	0	0	0	0
98059	5	0.72%	14	4	0	0	5	0	0	0	2	0	0	0	0
98065	4	0.58%	6	7	0	0	5	0	0	0	2	0	0	0	0
98070	3	0.43%	0	0	0	0	0	0	0	5	2	0	3	3	0
98072	2	0.29%	3	0	0	0	5	0	0	0	0	0	0	0	0
98074	3	0.43%	14	0	0	0	0	0	0	0	1	0	0	0	0
98075	4	0.58%	15	5	0	0	0	0	0	0	0	0	0	0	0
98087	4	0.58%	0	4	0	0	15	0	0	0	0	0	0	0	0
98092	3	0.43%	4	0	0	0	0	10	0	0	1	0	0	0	0
9810.	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	18	2.60%	5	0	0	0	2	0	4	75	1	0	0	0	0
98102	22	3.18%	23	17	0	0	16	0	3	49	0	0	0	0	0
98103	33	4.78%	46	10	0	0	85	0	10	0	6	0	0	0	5
98104	6	0.87%	0	0	0	0	10	4	3	17	0	0	0	0	0
98105	16	2.32%	44	0	0	3	21	0	0	0	3	0	0	0	0
98106	7	1.01%	22	4	0	0	3	4	0	0	2	0	0	0	0
98107	11	1.59%	5	10	0	0	26	0	10	0	2	0	0	0	0
98108	3	0.43%	8	0	0	0	0	0	1	0	3	0	0	0	4
98109	14	2.03%	19	0	0	0	27	0	0	25	0	0	0	0	0
98110	11	1.59%	5	0	0	0	0	0	5	0	0	0	2	39	0
98111	1	0.14%	0	0	0	0	4	0	0	0	0	0	0	0	0
98112	21	3.04%	46	12	0	0	29	0	0	6	6	0	6	0	0
98115	23	3.33%	37	12	0	1	44	0	11	0	6	0	0	0	0
98116	20	2.89%	36	7	0	0	46	0	7	0	4	0	0	0	0



98117	13	1.88%	15	9	0	0	26	0	9	0	1	0	0	0	0
98118	7	1.01%	14	3	0	0	3	10	1	2	0	0	0	0	0
98119	14	2.03%	30	10	0	0	20	0	4	2	1	0	0	0	0
98121	16	2.32%	0	0	0	0	17	0	2	54	1	0	0	0	0
98122	24	3.47%	14	18	0	0	28	0	0	56	2	0	0	0	0
98125	10	1.45%	15	0	0	0	24	0	0	0	4	1	0	0	0
98126	12	1.74%	27	6	0	0	25	0	0	0	3	0	0	0	0
98133	13	1.88%	26	1	0	5	27	0	5	0	0	0	0	0	0
98136	4	0.58%	10	0	0	0	10	0	0	0	0	0	0	0	0
98139	1	0.14%	6	0	0	0	0	0	0	0	0	0	0	0	0
98144	14	2.03%	18	8	0	0	22	12	0	0	2	0	5	0	1
98146	6	0.87%	9	2	0	0	20	0	0	0	0	0	0	0	0
98148	1	0.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98155	8	1.16%	10	0	0	0	30	0	0	0	0	0	0	0	0
98166	7	1.01%	17	0	0	0	17	0	0	0	0	0	0	0	0
98168	3	0.43%	2	4	0	0	4	0	0	0	5	0	0	0	0
98177	16	2.32%	38	10	0	4	15	0	4	0	6	0	0	0	0
98178	4	0.58%	4	0	0	0	3	10	0	0	0	1	0	0	0
98188	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.14%	0	4	0	0	0	0	0	0	0	0	0	0	0
98199	22	3.18%	43	20	0	0	23	0	1	0	13	2	0	0	1
98201	1	0.14%	0	0	0	0	2	3	0	0	0	0	0	0	0
98203	2	0.29%	5	3	0	0	0	0	0	0	0	0	0	0	0
98204	4	0.58%	5	0	0	0	16	0	0	0	0	0	0	0	0
98208	2	0.29%	2	0	0	0	6	0	0	0	0	0	0	0	2
98229	1	0.14%	0	0	0	0	6	0	0	0	0	0	0	0	0
98249	1	0.14%	1	0	0	0	0	0	0	0	0	0	0	0	0
98260	1	0.14%	0	0	0	0	0	1	0	0	4	0	0	0	0
98270	2	0.29%	0	0	0	0	10	0	0	0	0	0	0	0	0
98273	1	0.14%	0	0	0	0	0	0	0	0	1	0	0	0	0
98274	1	0.14%	0	0	0	0	0	2	0	0	4	0	0	0	0
98275	4	0.58%	2	2	0	0	6	10	0	0	2	0	0	0	0
98290	1	0.14%	2	0	0	0	2	0	0	0	0	0	0	0	0
98296	3	0.43%	8	0	0	0	3	0	0	0	3	0	0	0	1
98329	1	0.14%	0	0	0	0	0	5	0	0	0	0	0	0	0
98335	1	0.14%	0	5	0	0	0	0	0	0	0	0	0	0	0
98337	1	0.14%	0	0	0	0	0	0	0	0	0	0	0	6	0



98346	2	0.29%	5	0	0	0	0	0	0	0	5	0	0	0	0
98354	1	0.14%	7	0	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.14%	0	0	0	0	0	0	0	0	0	0	0	5	0
98367	1	0.14%	0	0	0	0	4	0	0	0	0	0	0	0	0
98370	3	0.43%	0	0	0	0	0	0	0	0	3	0	1	8	0
98372	1	0.14%	0	0	0	0	1	0	3	0	0	0	0	0	0
98373	2	0.29%	8	0	0	0	0	0	0	0	0	0	0	0	0
98374	2	0.29%	0	0	0	0	0	9	0	0	2	0	0	0	0
98375	1	0.14%	2	0	0	0	0	0	0	0	0	0	0	0	0
98383	1	0.14%	0	0	0	0	0	0	0	0	0	0	0	5	0
98391	4	0.58%	14	0	0	0	0	5	0	0	1	0	0	0	0
98394	1	0.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98403	2	0.29%	0	0	0	0	5	0	0	0	0	0	0	0	0
98405	2	0.29%	0	0	0	0	9	1	0	0	0	0	0	0	0
98407	1	0.14%	0	1	0	0	0	4	0	0	0	0	0	0	0
98409	1	0.14%	0	0	0	0	0	6	0	0	0	0	0	0	0
98422	4	0.58%	6	5	0	0	5	0	0	0	4	0	0	0	0
98466	1	0.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98548	1	0.14%	3	0	0	0	0	0	0	0	0	0	1	1	0
98580	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
99205	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
99819	1	0.14%	0	0	0	0	5	0	0	0	0	0	0	0	0